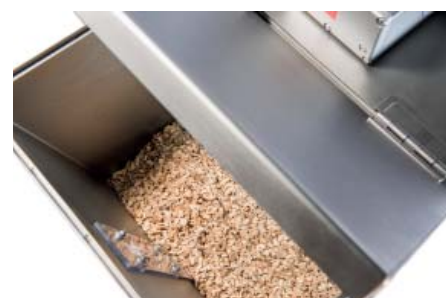


H 503

CLOSED SMOKE GENERATOR

The closed Glowing Smoke Generator H 503 is suitable for Hot-Smoking Installations with a capacity of up to 12 trolleys as well as Climatic Maturing Installations with up to 80 trolleys.



TECHNICAL DETAILS

MAXIMUM USER FRIENDLINESS & SIMPLE OPERATION

1.

- ⌘ The Smoke Generator is equipped with a user-friendly compact control.
- ⌘ Filling with the wood chips is eased, because the sack of wood chips can be leant against the cover.
- ⌘ It is possible to adjust smoke density manually. Smoke density can be displayed via the control.
- ⌘ An additional tray in the ash collecting box ensures a simple and clean removal.

2.

TOP ENERGY EFFICIENCY

- ⌘ Shorter pre-heating and faster smoking times due to higher smoke concentration lead to savings of up to 30%.

3.

OPERATIONAL SAFETY

- ⌘ Operational safety is being improved as a result of a closed hopper.
- ⌘ Temperature monitoring with an integrated extinguishing device and water pressure check, together with fresh air/volume flow monitoring increase operational reliability.

4.

OUTSTANDING HYGIENE & CAPTIVATING QUALITY

- ⌘ No smoke nuisance during the production process and shut-down due to a closed system.
- ⌘ Tender casing is caused by humid smoke in a closed system.

DIMENSIONS

DEPTH	WIDTH	HEIGHT
1030mm	570mm	1985mm

ENERGY VALUES

ELECTRICAL RATING	WATER RATING	WASTE WATER CONNECTION	SMOKE TUBE CONNECTION
2 kW 400,230,440,575 V 50/60 Hz 3Ph	R 1/2" 3-4 bar	DN32	DN125

MISC.

WASSERVERBRAUCH	RAUCHMENGE	TRICHTERVOLUMEN
0 m ³ /h	120 m ³ /h	180l